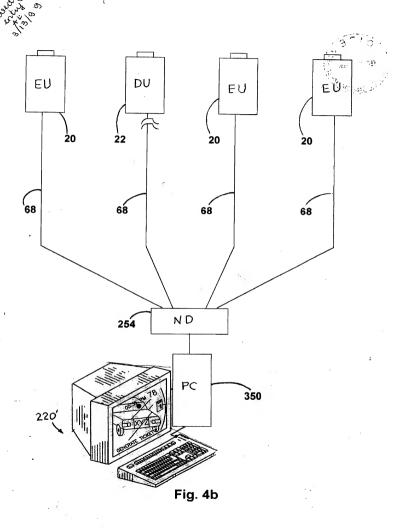
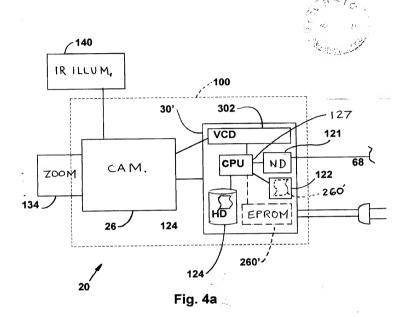


Fig. 4a



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AT LEAST TWO ENFORCEMENT UNITS SPACED-APART A GIVEN DISTANCE READ LICENSE PLATES OF PASSING. 800 VEHICLES, TRANSMIT THIS DATA TO A CENTRAL COMPUTER CONNECTED VIA A NETWORK CONNECTION THE CENTRAL COMPUTER STORES THIS DATA, ASSOCIATES IT WITH THE SOURCE LOCATION AND TIME OF 820 TRANSMISSION OF THE DATA, AND SCANS FOR A LICENSE PLATE MATCH THE COMPUTER COMPARES THE DATA: WHEN A MATCH IS FOUND. THE 840 CENTRAL COMPUTER USES THE INPUTS OF DISTANCE BETWEEN THE SOURCE LOCATIONS OF THE MATCHING DATA. MAXIMUM AVERAGE PERMISSIBI E SPEED BETWEEN THE SOURCE LOCATIONS AND LAPSED TIME BETWEEN THE TRANSMISSION OF THE MATCHING DATA TO CALCULATE AN AVERAGE SPEED OF A VEHICLE THE CALCULATED AVERAGE SPEED IS 860 COMPARED WITH THE MAXIMUM AVERAGE PERMISSIBLE SPEED: IF THE CALCULATED AVERAGE SPEED EXCEEDS THE MAXIMUM AVERAGE PERMISSIBLE SPEED BY A PREDETERMINED MARGIN. FVIDENTIARY DATA IS GATHERED FOR TICKETING OR WARNING PURPOSES

Fig. 8